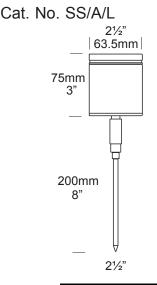
# Spike Spot Adjustable **PURE LED**







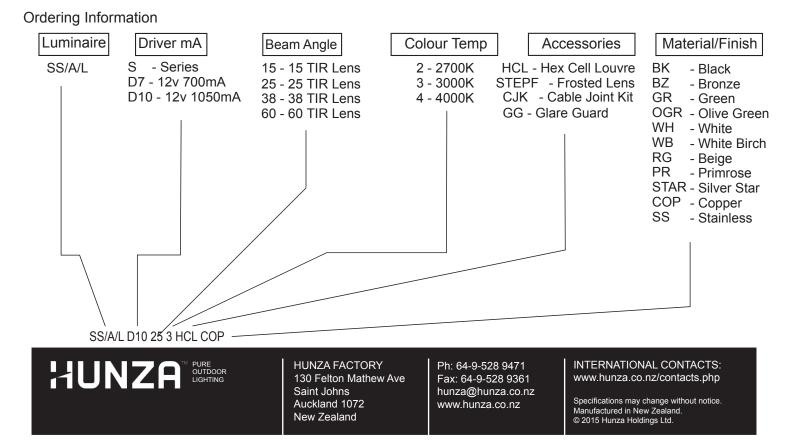


The Spike Spot Adjustable has been designed for easy installation into the earth and is ideal for illuminating a bush, tree or any landscape feature. The fully adjustable head allows 360 degree rotation and 0-90 degree elevation.

This luminaire is machined from a choice of 10mm solid aluminium with a UV stable powder coated finish, natural copper or 316 stainless steel. It features an extra clear, low iron tempered flush lens and high temperature silicon gaskets.

The Hunza PURE LED system uses the latest Cree MTG-2 LED chips for maximum performance and long life. Power supply options include a choice of integral 12 volt driver or an external remote driver. The PURE LED system incorporates an innovative Plug-and-Play system for an easy replacement or upgrade of either the LED engine or integral driver.

\*At 700mA this fitting is the equivalent of a 35w halogen fitting. \*At 1050mA this fitting is the equivalent of a 50w halogen fitting.



# **Luminaire Construction**

# CNC machined from one of the following metals:

High corrosion resistant 63.5mm  $(2\frac{1}{2})$  x 10mm (25/64) aluminium. End cap - solid aluminium 63.5mm  $(2\frac{1}{2})$  rod, with chromate substrate and high UV resistant polyester powder coat

**Colours** Black, Bronze, Green, Silver Star, White, Birch, Dark Green, Olive Green, Beige, Primrose.

**Copper** 63.5mm (2½") x 10mm (13/32"). End cap - solid copper 63.5mm (2½") rod.

**316 Stainless Steel** 9mm (11/32"). End cap - solid 316 stainless steel 63.5mm (2<sup>1</sup>/<sub>2</sub>") rod.

## Swivels

Aluminium and Solid Bronze luminaires - 360° rotation and 0 -90° elevation, solid brass with anti rust spring. Stainless Steel luminaires - 360° rotation and 0 - 90° elevation, full stainless steel construction.

# Luminaire Weight

Alum .800kg (1lb 8oz) SS 1.6kg (3lb 8oz) COP 1.7kg (3lb 12oz)

# Luminaire Features

#### Cable:

Water resistant rubber with HUNZA™ Anti-SyphonTM water barrier system.

#### Lens:

3mm Extra clear low iron shatter resistant glass. Lifetime Warranty.

#### Gaskets:

Silicone, iron impregnated 220°c (428°f)

#### Accessories:

Cable Joint Kit (Cat. CJK150) Hex Cell Louvre (Cat. HCL) Frosted Lens (Car. STEPF) Glare Guard (Cat. GG)

#### Mounting

Ground spike 150mm (6") or 300mm (12") directly into the earth.

## **Tehnical Information**

**Standards** AS/NZS 61046 IP56/IP66 UL 1838

## LED

Cree MTG-2 Plug and Play, field replaceable LED board. Lumen Output: 600 at 1050mA Lumens Per watt: 100 at 6 watts CRI Warm White (3000k): 85+ Colour Temp: 2700K, 3000K and 4000K

# **Power Supply**

Series (External) Driver Constant current driver Output: 6vdc at 1050mA maximum

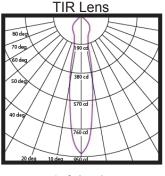
# Integral 12 Volt Driver

Hunza<sup>™</sup> Plug and Play Driver Input: 12vac, 7 watt total Output: 6vdc nominal, 350 / 700 / 1005mA

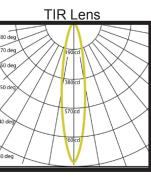
# Transformer

Hunza™ Wall Mount Transformer for use with integral 12 volt driver

# Reflector Beam Angles



15° Angle 3000 K



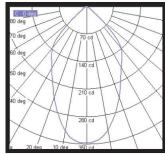


# B0 deg 760 cd F0 deg 760 cd F0 deg 320 cd F0 deg 460 cd

Machined Reflector

38° Angle 3000 K

#### Machined Reflector







HUNZA FACTORY 130 Felton Mathew Ave Saint Johns Auckland 1072 New Zealand

Ph: 64-9-528 9471 Fax: 64-9-528 9361 hunza@hunza.co.nz www.hunza.co.nz INTERNATIONAL CONTACTS: www.hunza.co.nz/contacts.php

Specifications may change without notice. Manufactured in New Zealand. © 2015 Hunza Holdings Ltd.